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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 31]

| |
|---|
| 6 |
|---|
5. Oath or Declaration [Total Sheets 3]

| |
|---|
| 3 |
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 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No.: 10/114,652

Group Art Unit: 2183

Prior application information: Examiner _____
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label



or Correspondence address below

| | | | |
|---------|-----------|----------|-----------|
| Name | 27997 | | |
| Address | | | |
| | | | |
| City | State | Zip Code | Telephone |
| Country | Telephone | Fax | |

| | | | |
|-------------------|-------------------|-----------------------------------|--------|
| Name (Print/type) | Steven R. Quinley | Registration No. (Attorney/Agent) | 47,012 |
| Signature | | | |
| | Date | Aug. 28, 2003 | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.



16367 U.S. PTO
08/28/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** 1,068.00

Complete if Known

| | |
|----------------------|------------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | Drabenstott, et al. |
| Examiner Name | |
| Art Unit | |
| Attorney Docket No. | 800.0128 (A1118 C1 C1) |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account

| | |
|------------------------|--------------------------------------|
| Deposit Account Number | 50-1058 |
| Deposit Account Name | Law Offices of Peter H. Priest, PLLC |

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

| 3. ADDITIONAL FEES | |
|-----------------------------------|---------------|
| Large Entity | Small Entity |
| Fee Code (\$) | Fee Code (\$) |
| 1051 750 | 2051 130 |
| 1052 50 | 2052 25 |
| 1053 130 | 1053 130 |
| 1812 2,520 | 1812 2,520 |
| 1804 920* | 1804 920* |
| 1805 1,840* | 1805 1,840* |
| 1251 110 | 2251 55 |
| 1252 410 | 2252 205 |
| 1253 930 | 2253 465 |
| 1254 1,450 | 2254 725 |
| 1255 1,970 | 2255 985 |
| 1401 320 | 2401 160 |
| 1402 320 | 2402 160 |
| 1403 280 | 2403 140 |
| 1451 1,510 | 1451 1,510 |
| 1452 110 | 2452 55 |
| 1453 1,300 | 2453 650 |
| 1501 1,300 | 2501 650 |
| 1502 470 | 2502 235 |
| 1503 630 | 2503 315 |
| 1460 130 | 1460 130 |
| 1807 50 | 1807 50 |
| 1806 180 | 1806 180 |
| 8021 40 | 8021 40 |
| 1809 750 | 2809 375 |
| 1810 750 | 2810 375 |
| 1801 750 | 2801 375 |
| 1802 900 | 1802 900 |
| Other fee (specify) _____ | |
| *Reduced by Basic Filing Fee Paid | |
| SUBTOTAL (3) (\$) | |

** or number previously paid, if greater; For Reissues, see above

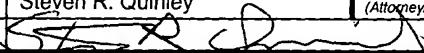
SUBTOTAL (1) (\$) 750.00

SUBTOTAL (2) (\$) 318.00

SUBTOTAL (3) (\$)

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Steven R. Quinley | Registration No. (Attorney/Agent) | 47,012 | Telephone | (919) 806-1600 |
| Signature |  | | | Date | 8/28/03 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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